MISSISSIPPI MUNICIPAL RETIREMENT SYSTEMS GASB STATEMENT NO. 68 PREPARED AS OF JUNE 30, 2018



Meridian General

Paragraph 40(c) Membership as of the Measurement Date of June 30, 2018

	Number
Inactive Members Or Their Beneficiaries Currently Receiving Benefits	41
Inactive Members Entitled To But Not Yet Receiving Benefits	0
Active Members	0
Total	41

Paragraph 42(g) Sensitivity of the NPL to Changes in the Discount Rate

	1%	Current	1%
	Decrease	Discount	Increase
	(6.75%)	Rate (7.75%)	(8.75%)
Plan's Net Pension Liability (Asset)	\$3,103,477	\$2,677,301	\$2,303,176

Paragraph 44 Schedule of Changes in the Net Pension Liability

	Total Pension Liability (a)	Plan Fiduciary Net Position (b)	Net Pension Liability (Asset) (a) – (b)
Balances at June 30, 2017	\$6,266,731	\$3,304,957	\$2,961,774
Changes for the year:			
Service cost	0		0
Interest	458,020		458,020
Changes of benefit terms	0		0
Difference between expected and actual experience	(8,211)		(8,211)
Changes of assumptions	0		0
Contributions - employer		482,522	(482,522)
Contributions - employee		2,431	(2,431)
Net investment income		259,283	(259,283)
Benefit payments, including refunds of employee contributions	(713,603)	(713,603)	0
Administrative expense		(9,650)	9,650
Other changes Net changes	(263,794)	<u>(304)</u> 20,679	<u>304</u> (284,473)
Balances at June 30, 2018	\$6,002,937	\$3,325,636	\$2,677,301

MISSISSIPPI MUNICIPAL RETIREMENT SYSTEMS GASB STATEMENT NO. 68 PREPARED AS OF JUNE 30, 2018



Meridian General

(continued)

Paragraph 45(a) Roll-forward of the Total Pension Liability

TPL Roll-Forward	
(a) TPL as of June 30, 2017	\$6,266,731
(b) Entry Age Normal Cost for the period July 1, 2017 – June 30, 2018	\$ 0
(c) Actual Benefit Payments and Refunds for the period July 1, 2017 – June 30, 2018	(\$713,603)
(d) Expected TPL as of June 30, $2018 = [(a) \times (1.0775)] + (b) + [(c) \times (1.03875)]$	\$6,011,148
(e) Actual TPL as of June 30, 2018 with Old Assumptions and Old Benefit Terms	\$6,002,937
(f) Experience (Gain)/Loss: (e) – (d)	\$(8,211)
(g) Actual TPL as of June 30, 2018 with Old Assumptions and New Benefit Terms	\$6,002,937
(h) Benefit Term (Gain)/Loss: (g) – (e)	\$ 0
(i) Actual TPL as of June 30, 2018 with New Assumptions and New Benefit Terms	\$6,002,937
(j) Assumption (Gain)/Loss: (i) – (g)	\$ 0

Paragraph 45(h) Summary of Deferred Inflows and Outflows of Resources

	Deferred Outflows of Resources	Deferred Inflows of Resources
Differences between expected and actual experience	\$0	\$0
Changes of assumptions	0	0
Net difference between projected and actual earnings on plan investments	0	26,314
Employer contributions subsequent to the Measurement Date	0	0
Total	\$ 0	\$26,314

Paragraph 45(i): Schedule of Amortization of Deferred Inflows and Outflows of Resources:

Year Ended June 30	
2019	\$23,239
2020	(\$4,792)
2021	(\$42,286)
2022	(\$2,475)
Thereafter	0

MISSISSIPPI MUNICIPAL RETIREMENT SYSTEMS GASB STATEMENT NO. 68 PREPARED AS OF JUNE 30, 2018



Meridian General (continued)

PENSION EXPENSE

Service Cost	\$ 0
Interest on the total pension liability	458,020
Current-period benefit changes	0
Expensed portion of current-period difference between expected and actual experience in the total pension liability	(8,211)
Expensed portion of current-period changes of assumptions	0
Member contributions	(2,431)
Projected earnings on plan investments	(246,900)
Expensed portion of current-period differences between actual and projected earnings on plan investments	(2,477)
Administrative expense	9,650
Other	304
Recognition of beginning deferred outflows of resources as pension expense	25,716
Recognition of beginning deferred inflows of resources as pension expense	<u>0</u>
Pension Expense (Income)	<u>\$233,671</u>

Schedules of Required Supplementary Information SCHEDULE OF CHANGES IN THE NET PENSION LIABILITY Last 10 Fiscal Years Ending June 30



	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Total pension liability										
Service Cost	\$ 0	\$ 0	\$ 0	\$ 0						
Interest	517,472	495,938	471,793	458,020						
Changes of benefit terms	0	0	0	0						
Differences between expected										
and actual experience	(79,725)	(108,041)	45,421	(8,211)						
Changes of assumptions	212,270	0	6,705	0						
Benefit payments	(729,218)	(709,204)	(689,684)	(713,603)						
Net change in total pension										
liability	(79,201)	(321,307)	(165,765)	(263,794)						
Total pension liability -										
beginning	6,833,004	6,753,803	6,432,496	6,266,731						
Total pension liability -										
ending (a)	\$6,753,803	\$6,432,496	\$6,266,731	\$6,002,937						
Plan fiduciary net position										
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Contributions - employer	\$729,047	\$722,557	\$514,966	\$482,522						
Contributions - member	4,767	5,581	4,488	2,431						
Net investment income	92,425	44,792	428,676	259,283						
Benefit payments	(729,218)	(709,204)	(689,684)	(713,603)						
Administrative Expense	(14,581)	(14,451)	(10,299)	(9,650)						
Other	0	9,284	3,565	(304)						
Net change in plan fiduciary										
net position	82,440	58,559	251,712	20,679						
Plan net position - beginning	2,912,246	2,994,686	3,053,245	3,304,957						
Plan net position - ending (b)	\$2,994,686	\$3,053,245	\$3,304,957	\$3,325,636						
Net pension liability (asset) -										
ending (a) - (b)	\$3,759,117	\$3,379,251	\$2,961,774	\$2,677,301						
Plan fiduciary net position as										
a percentage of the total										
pension liability	44.34%	47.47%	52.74%	55.40%						
Covered payroll*	N/A	N/A	N/A	N/A						
Net pension liability (asset) as										
a percentage of covered										
payroll*	N/A	N/A	N/A	N/A						

^{*}Payroll-related information not provided because plan is closed to new entrants and there are very few remaining active members and many municipalities have no remaining active members.

This schedule is presented to illustrate the requirement to show information for 10 years. However, until a full 10-year trend is compiled, governments should present information for those years for which information is available.



Meridian General

Schedules of Required Supplementary Information SCHEDULE OF EMPLOYER CONTRIBUTIONS Last 10 Fiscal Years

	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Actuarially determined contribution*	\$729,047	\$722,557	\$514,966	\$482,522						
Contributions in relation to the actuarially determined contribution*	<u>729,047</u>	722,557	<u>514,966</u>	482,522						
Contribution deficiency (excess)	<u>\$ 0</u>	<u>\$</u> 0	<u>\$</u> 0	<u>\$</u> 0						
Covered payroll**	N/A	N/A	N/A	N/A						
Contributions as a percentage of covered payroll	N/A	N/A	N/A	N/A						

^{*}Payroll-related information not provided because plan is closed to new entrants and there are very few remaining active members and many municipalities have no remaining active members.

Notes to Schedule

Actuarially determined contribution rates are calculated as of June 30, two years prior to the end of the fiscal year in which contributions are reported. Contributions for the fiscal year ending September 30, 2018 were based on the June 30, 2016 actuarial valuation.

Methods and assumptions used to determine contribution rates:

Actuarial cost method Ultimate Asset Reserve

 $\begin{array}{ccc} A mortization \ method & N/A \\ Remaining \ amortization \ period & N/A \end{array}$

Asset valuation method Five year smoothed market

Inflation 3.00%

Salary increases 4.00 - 5.50%, including inflation

Investment rate of return 7.75%, net of pension plan investment expense, including inflation

This schedule is presented to illustrate the requirement to show information for 10 years. However, until a full 10-year trend is compiled, governments should present information for those years for which information is available.